



County Seat: Stanford

2009 JUDITH BASIN COUNTY HEALTH PROFILE

Central Montana Health District

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| DEMOGRAPHICS | | JUDITH BASIN COUNTY | | | | | MONTANA | | | | |
|---|------------------------------|-------------------------|-------|-----------------------|-----------------|-------------------|---|---------|-----------------------|-----------------|-------------------|
| Area | | 1,870 square miles | | | | | 145,552 square miles | | | | |
| Population Density and Status | | 1.1 /sq. mi. (frontier) | | | | | 6.6 /sq. mi. (45 frontier, 10 rural, 1 urban) | | | | |
| Urban Population ¹ | | 0% | | | | | 54% | | | | |
| Population ² : -by Gender, Race -by Age Group | Male | Female | White | Am Ind | Other | Male | Female | White | Am Ind | Other | |
| | | | | | | | | | | | |
| | 1,045 | 969 | 1,984 | 9 | 21 | 484,485 | 482,955 | 875,221 | 62,303 | 29,916 | |
| | 0-4 | 5-9 | 10-14 | 15-19 | <18 | 0-4 | 5-9 | 10-14 | 15-19 | <18 | |
| | 60 | 70 | 150 | 152 | 379 | 61,114 | 58,294 | 60,436 | 66,597 | 220,358 | |
| | 19-24 | 25-44 | 45-64 | 65+ | Total 18+ | 18-24 | 25-44 | 45-64 | 65+ | Total 18+ | |
| | 159 | 338 | 739 | 399 | 1,635 | 95,232 | 236,297 | 278,241 | 137,312 | 747,082 | |
| | | Total Population: 2,014 | | | | | Total Population: 967,440 | | | | |
| Median Age by Gender, Race (in years) ¹ | | All | Male | Fem | White | Am Ind | All | Male | Fem | White | Am Ind |
| | | 42 | 42 | 42 | 42 | 48 | 38 | 37 | 39 | 39 | 24 |
| Educational Attainment of the Population 25 years or Older ¹ | | HS Graduate (or GED) | | | Bachelor Degree | | HS Graduate (or GED) | | | Bachelor Degree | |
| | | 88% | | | 24% | | 87% | | | 24% | |
| Unemployment Rate ³ | | 4.0% | | | | | 4.5% | | | | |
| Median Household Income ⁴ | | \$35,732 | | | | | \$43,000 | | | | |
| Per Capita Income ⁵ | | \$27,633 | | | | | \$33,225 | | | | |
| Percent of Population Below Federal Poverty Level (FPL) ¹ : | -by Age Group | All ages | | <18 | 18+ | 65+ | All ages | | <18 | 18+ | 65+ |
| | | 21 | | 30 | 18 | 13 | 14 | | 19 | 13 | 9 |
| | -by Income as Percent of FPL | <50% | <100% | <150% | <185% | <200% | <50% | <100% | <150% | <185% | <200% |
| | | 12 | 21 | 31 | 44 | 48 | 6 | 15 | 26 | 34 | 37 |
| Percent of Population with Health Care Costs covered by a Government Payor | | Medicaid ⁶ | | Medicare ⁷ | | CHIP ⁶ | Medicaid ⁶ | | Medicare ⁷ | | CHIP ⁶ |
| | | 7 | | 23 | | 3 | 11 | | 17 | | 2 |
| Percent of Medicaid Population Receiving Mental Health Services ⁸ | | 13 | | | | | 22 | | | | |
| Percent of Population Without Health Insurance (95% confidence interval) ⁹ | | Under 65 | | | | | Under 65 | | | | |
| | | 37 (+/-4.9) | | | | | 19 (+/-1.1) | | | | |
| Percent of Persons 21 Years and Older with a Disability (number) ¹ | | 21 - 64 | | 65 and older | | | 21 - 64 | | 65 and older | | |
| | | 16 (n=201) | | 36 (n=145) | | | 17 (n=85,337) | | 40 (n=45,284) | | |

¹ 2000 Census.

² 2008 Census Bureau Estimate.

³ 2008, MT Department of Labor & Industry.

⁴ 2007, Census Bureau Small Area Income & Poverty Estimates (SAIPE).

⁵ 2007, U.S. Bureau of Economic Analysis.

⁶ FY2009, MT Dept. of Public Health & Human Services (DPHHS).

⁷ 2008, Mountain Pacific Quality Health Foundation.

⁸ FY2008, DPHHS.

⁹ 2006, Census Bureau Small Area Health Insurance Estimates (SAHIE).

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| HEALTH STATUS INDICATORS | | JUDITH BASIN COUNTY | | | MONTANA | | | | |
|---|--|--------------------------------|-------------------------------|-------------------|---------------------------|--|------------------|-------------------|--------|
| Fertility Rates (births per 1,000 females per age group) ¹⁰ | | Females 15-19 | | Females 15-44 | Females 15-19 | | Females 15-44 | | |
| | | 7.0 (n=3) | | 45.1 (n=72) | 37.9 (n=6,199) | | 66.8 (n=60,473) | | |
| Prenatal Care (percent beginning care in the first trimester; percent receiving adequate care) ¹⁰ | | 1 st Trimester | | Adequate Care | 1 st Trimester | | Adequate Care | | |
| | | 60 | | 66 | 65 | | 76 | | |
| Live Births per 1,000 Population ¹⁰ | | 8.6 (n=73) | | | 16.1 (n=60,618) | | | | |
| Infant Mortality (deaths per 1,000 live births) ¹⁰ | | 0.0 | | | 6.1 | | | | |
| Percent of Infants Born at Low Birthweight (below 5 lbs. 8 oz.) ¹⁰ | | 6 | | | 7 | | | | |
| Percent of Mothers Who Smoked During Pregnancy ¹⁰ | | 10 | | | 18 | | | | |
| Deaths per 1,000 Population ¹⁰ | | 8.0 (n=84) | | | 9.0 (n=42,499) | | | | |
| Median Age at Death -by Gender (in years): ¹⁰ -by Race | | Male | | Female | Male | | Female | | |
| | | 77 | | 84 | 75 | | 82 | | |
| | | White | Am Ind | All | White | Am Ind | All | | |
| | | 79 | nsd | 79 | 79 | 59 | 78 | | |
| Leading Causes of Death ¹⁰ | | 1. CANCER | | 2. HEART DISEASE | 1. CANCER | | 2. HEART DISEASE | | |
| | | 3. ACCIDENTS | | | 3. CLRD | | | | |
| Heart Disease Death Rate (per 100,000 population) ¹⁰ | | 208.7 (n=22) | | | 198.3 (n=9,369) | | | | |
| Age-adjusted Heart Disease Death Rate ¹⁰ | | 126.0 | | | 168.8 | | | | |
| Unintentional Injury Death Rate (per 100,000 population) ¹⁰ | | | | | | | | | |
| Non-Motor Vehicle | | 66.4 (n=7) | | | 61.0 (n=2,881) | | | | |
| Motor Vehicle | | 19.0 (n=2) | | | 25.5 (n=1,205) | | | | |
| Percent of Motor Vehicle Crashes Involving Alcohol ¹¹ | | 8 (n=21) | | | 10 (n=10,989) | | | | |
| Suicide Rate (per 100,000 population) ¹⁰ | | 28.5 (n=3) | | | 20.3 (n=961) | | | | |
| Cancer Incidence Rate (diagnoses per 100,000 population; 95% confidence interval) ¹² | | 504.8 (+/-117.7) | | | 455.5 (+/-5.8) | | | | |
| Chlamydia Incidence Rate (reported cases per 100,000) ¹³ | | 28.6 (n=3) | | | 285.3 (n=13,494) | | | | |
| HEALTH RESOURCE ASSESSMENT | | JUDITH BASIN COUNTY | | | MONTANA | | | | |
| Local Hospitals, Critical Access Hospitals [CAH], and Total Number of Beds ¹⁴ | | Local Hospitals | | CAH | # beds | Local Hospitals | | CAH | # beds |
| | | 0 | | 0 | 0 | 17 | | 45 | 2,978 |
| Rural Health Clinics [RHC], Community Health Centers [CHC], and IHS-Tribal Health Facilities (number) ¹⁴ | | RHC | CHC | IHS-Tribal | | RHC | CHC | IHS-Tribal | |
| | | 1 | 0 | 0 | | 45 | 31 | 14 | |
| Availability of Basic and Enhanced 9-1-1 Services ¹⁵ | | Enhanced + Wireless | | | | Basic-5 counties; Enhanced-55 counties; Wireless-43 counties | | | |
| Availability of Emergency Medical Services: ¹⁴ | | # | JUDITH BASIN COUNTY LOCATIONS | | | | | | |
| Basic Life Support Services | | 3 | Hobson, Raynesford, Stanford | | | | | | |
| Advanced Life Support Services | | 0 | N/A | | | | | | |
| Nursing Homes (number of facilities and beds) ¹⁴ | | 0 (0 beds) | | | | 88 (7,089 beds) | | | |
| Aging Services: Number of Assisted Living Facilities [ALF], Adult Foster Care [AFC], and Adult Day Care [ADC] Licenses ¹⁴ | | ALF | | AFC | ADC | ALF | | AFC | ADC |
| | | 0 (0 beds) | | 0 | 0 | 179 (4,399 beds) | | 96 | 63 |
| Home Care Services: Number of Home Health Agency [HHA] and Hospice Licenses ¹⁴ | | HHA | | Hospice | | HHA | | Hospice | |
| | | 0 | | 0 | | 42 | | 36 | |
| Primary Care Provider Resources: Doctors [MDs and DOs], Nurse Midwives [NMW], Nurse Practitioners [NP], and Physician's Assistants [PA-C] ¹⁶ | | MD/DO | NMW | NP | PA-C | MD/DO | NMW | NP | PA-C |
| | | 0 | 0 | 1 | 0 | 1,210 | 40 | 413 | 362 |
| Dental Resources: Dentists & Dental Hygienists ¹⁶ | | Dentists | | Dental Hygienists | | Dentists | | Dental Hygienists | |
| | | 1 | | 1 | | 583 | | 559 | |
| Health Care Provider Shortage Status: | | Primary Medical Care HPSA: All | | | | | | | |
| Health Professional Shortage Areas [HPSA] ¹⁷ | | Mental Health HPSA: Yes | | | | | | | |
| | | Dental HPSA: All | | | | | | | |
| Medically Underserved Areas or Populations [MUA/MUP] ¹⁷ | | All | | | | | | | |

¹⁰ 2004-08 (provisional), Office of Vital Statistics, DPHHS; see Data Definitions for further explanation.

¹¹ 2003-07, MT Dept. of Transportation.

¹² 2003-07, age-adjusted, MT Tumor Registry, DPHHS; (nsd=not sufficient data).

¹³ 2004-08, HIV/STD Section, DPHHS.

¹⁴ 2009, DPHHS.

¹⁵ 2009, MT Department of Administration.

¹⁶ 2009, MT Department of Labor & Industry.

¹⁷ 2009, HRSA, U.S. Dept. of Health & Human Services; see Data Definitions for full explanation.